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T-391 P.001/008 F-500

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Attention:

Commissioner for Patents

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Attn: Joseph E. AVELLINO, Examiner

From:

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Your file no .:

Patent S.N. 09/825,412; Art Unit: 2143

Date:

January 22, 2007

Reply to Toronto file no.:

92027-5

Time:

Transmitted herewith are:

(√) Transmittal Form PTO/SB/21

(√) Appellant's Reply Brief Under 37 C.F.R. 1.193(b)

RE: APPLICATION

APPLICANT:

Grant HOOD et al.

SERIAL NO.:

09/825,412

FILED ON:

April 3, 2001 92027-5

OUR FILE: DUE:

January 22, 2007

TITLE:

METHODS AND DEVICES FOR PROVIDING POOLED PERSONAL

INTRODUCTION SERVICES

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PTO/SB/21 (09-08) Approved for use through 03/31/2007. OMB 0651-0031

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TRANSMITTAL	Fliing Date	April 3, 2001 Grant HOOD				
FORM	First Named Inventor					
	Art Unit	2143				
t udama attacinital 6	Examiner Name	Joseph E. A	VELL	INO		
(to be used for all correspondence after initial fi	Attorney Docket Number	92027-5				
Total Number of Pages In This Submission						
ENCLOSURES (Check all that apply) After Allowance Communication to TC						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Correspondence	Address	Appeal of Appeal (Appeal (Appeal Proprie	Communication to Board als and Interferences Communication to TC Notice, Brief, Reply Brief) tery Information Letter Enclosum(S) (please Identify		
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T-391 P.003/008 F-500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE HONORABLE BOARD OF PATENT APPEALS

In re ti	he application of:) Gr	Group Art Unit: 2143		
Grant HOOD et al.)	•		
Applic	ation No:09/825,412)	Examiner: Joseph E. AVELLINO Attorney Docket: 92027-5		
Filed:	April 3, 2001)	onley Docket. 92027-5		
For: Methods and Devices) For Providing Pooled) Personal Introduction) Services))))	Certificate of Transmission I hereby certify that this confespondence is being facsimile transmitted to the Patent and Trademark Office Fex No. (671) 273-8300 on January 22, 2007 Signature Matthew Zischka Typed or printed name of person signing this certificate			

APPELLANT'S REPLY BRIEF UNDER 37 C.F.R. 1.193(b)

The Assistant Commissioner of Patents Washington, D.C. 22313 U.S.A.

Dear Sir or Madam:

The following is the Appellant's Reply Brief, submitted under the provisions of 37 C.F.R. 1.193.

This Reply Brief is responsive to the Examiner's Answer, mailed December 21, 2006 (hereinafter "Examiner's Answer"). However, in this Reply Brief the Applicant does not intend to address all of the claims pending in the application nor all of the issues raised by the Examiner in the Examiner's Answer. The Applicant reasserts all submissions made in the Appeal Brief. Submissions presented in this Reply Brief are presented to address the Examiner's Response to Argument further clarify the Applicant's position and are in no way intended to detract from arguments previously made by the Applicant.

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NIEH T-391 P.004/008 F-500

As previously set out in the Appellant's Appeal Brief, the Examiner has rejected independent claims 1 to 14 and 16 to 20 under 35 U.S.C. 103(a) in view of US Patent Publication 2002/0073343 to "Ziskind" et al. (hereinafter "Ziskind") and US Patent No. 6,665,3879 to "Haste" (hereinafter "Haste").

Claims 1-20 claim systems and methods of facilitating exchange of messages at a computerized message exchange system (e.g. computerized dating systems). A first and second plurality of greetings are stored at the system. Each of the first plurality of greetings associated with users of a first introduction service provider. Each of the second plurality of greetings associated with a user of an introduction service provider, different from the first introduction service provider. Users associated with the <u>first</u> introduction service provider are allowed access to selected ones of the second plurality of greetings, based on criteria associated with an originator of each of the selected ones of the second greetings <u>and criteria set by the first introduction service</u> provider.

Users associated with the first introduction service provider may thus have access to greetings of users associated with other service providers, effectively increasing the number of persons to whom the users associated with the first introduction service provider may be introduced. Conveniently, access to greetings of various service providers and various users may be filtered, so that users of the first service provider only have access to users of selected other service providers, and to users having sanctioned interests.

The primary reference applied by the Examiner, Ziskind, has little to do with the present invention. It is directed to a system allowing exchange of Instant Internet messages. Instant messaging serves a fundamentally different purpose than introduction services, the subject of the present application. Instant messaging is designed to allow individuals, regardless of their specific interest, to communicate with each other. Thus, allowing users of one instant messaging service access to users of another is consistent with the underlying purpose of instant messaging, and is in principal no different

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than allowing subscribers of different phone companies to communicate with each other. As detailed in the background of the present application, introduction services are designed to introduce specific persons sharing a common interest, for, for example, social or dating purposes. As such, introduction service providers typically operate closed systems that only allow limited access between subscribers. A person of ordinary skill would thus have <u>no motivation</u> to use instant messaging systems and modify them to arrive at an introduction service, as suggested by the Examiner.

More fundamentally, however, even if Ziskind and the remaining references were combined, a person of ordinary skill would not arrive at the claimed invention, as neither Ziskind nor the remaining references disclose all elements of independent claims 1, 12 or 17.

As claimed in claim 1.

"users associated with said <u>first</u> introduction service provider, access to <u>selected</u> ones of said <u>second</u> plurality of greetings, based on criteria associated with an <u>originator of</u> each of said selected ones of <u>said second greetings</u>, and criteria set by said <u>first</u> introduction service provider."

That is, users of a first introduction service provider are given access to greetings of selected users of a second service provider. The selection is based on criteria associated with the originators of each of the second greetings; and criteria set by the first service provider. In this way, the effective number of users whose greetings are apparently available to users of the first service provider is increased, by pooling greetings of users of the first and second service providers. At the same time sensitivities of the users of the first service provider, and the service provider itself are respected, by selecting which greetings of which users of the second service provider access are provided based on the originator of each of the second greetings, and criteria set by the first service provider. Example criteria used by the first service provider include the gender, age and interest of users of the second service provider.

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In response to this argument, the Examiner's continues to misread the claims and Ziskind. The Examiner asserts at page 10 in his Examiner's Answer

"As to point (2), the Examiner agrees with the recitation of cited passages by the Appelant, however, disagrees that the combination does not disclose figin access to selected users by the first service provider. As evidenced by the cited passges by the Appellant (specifically p.3 ¶ 32 of Ziskind) a user directory allowing the user the ability to determine whether or not the user should be visible by others (i.e. notify others that user X has signed on). This way, user Y cannot view user X's information without the permission of X. In this fashion, the system gives access to user Y only those users which request to be displayed in the user directory. Utilizing the greetings of the internet dating system of Haste, results in multiple affiliated dating and introduction services pooling together resources in order to get a wide variety of messengers to communicate with one another."

To illustrate the deficiency in this reasoning, the following attempts to map the FIRST USER/SECOND USER language of the claims to the Examiner's reasoning:

As evidenced by the cited passges by the Appellant (specifically p.3 ¶ 32 of Ziskind) a user directory allowing the user [SECOND USER] the ability to determine whether or not the user [SECOND USER] should be visible by others (i.e. notify others that user X [SECOND USER] has signed on). This way, user Y [FIRST USER] cannot view user X's [SECOND USER] information without the permission of X [SECOND USER].

This reasoning, however, is not consistent with the claim language. As claimed in claim 1,

"users associated with said <u>first</u> introduction service provider, access to <u>selected</u> ones of said <u>second</u> plurality of greetings, based on criteria associated with an <u>originator of</u> each of said selected ones of <u>said</u> <u>second greetings</u>, and <u>criteria set by said first introduction service</u> <u>provider."</u>

That is, users of a first introduction service provider are given access to greetings of <u>selected</u> users of a <u>second service provider</u>. The selection is based on criteria associated with the originators of each of the second

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user (i.e. not "the permission of X, argued by the Examiner"). Not surprisingly, in the instant Internet messaging system of Ziskind, it is user X that decides whether or not he/she should be viewable by user Y. As claimed, it is the second user [user X] and the first user's service provider [the

service provider for user Y] that-set criteria used to decide. -

In this way, the effective number of users whose greetings are apparently available to users of the first service provider is increased, by pooling greetings of users of the first and second service providers. At the same time sensitivities of the users of the first service provider, and the service provider itself are respected, by selecting which greetings of which users of the second service provider access are provided based on the originator of each of the second greetings, and criteria set by the first service provider. Example criteria used by the first service provider include the gender, age and interest of users of the second service provider.

To establish a *prima facie* case of obviousness under 35 USC 103., <u>all</u> claim elements must first be found in the art, and there must be a motivation to combine/modify to arrive at the invention. All claim elements have not been found in the art. The mere presence of a subset of the elements in the art, and knowledge of the applicants' invention is simply insufficient to conclude that a person of ordinary skill would arrive at the remaining claim elements and the invention. As such, the conclusion reached by Examiner does not appear to be based on the cited art but instead appears to be made with impermissible hindsight.

For all of these reasons, and those contained in the Appellant's Brief, it is submitted that the Examiner has failed to establish a prima facie case of obviousness. Reversal of the Examiner's rejections under 35 USC 103 is therefore respectfully requested.

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Respectfully submitted,

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January 22, 2007 (92027-5) MZ/kdr Enclosure